

Application No. 10/712,900  
Supplemental Amendment

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Amendments to the Specification:

At page 5, line 20, insert the following new section:

**BRIEF DESCRIPTION OF THE DRAWINGS**

Figure 1 shows the results on a breast intraductal adenocarcinoma sample where there is moderate increase in LAPPT- $\beta$  mRNA level in the tumor sample (top two panels).

Figure 2 shows the results on a breast intraductal adenocarcinoma sample where there is a large increase in LPAAT- $\beta$  mRNA level in the tumor sample.

Figure 3 shows three examples of ovarian cancer where the LPAAT- $\beta$  mRNA levels are elevated and one example with undetectable level of LPAAT- $\beta$  mRNA (lower right panel).

Figure 4A shows the results on a prostate adenocarcinoma sample where there is moderate increase in LPAAT- $\beta$  mRNA level in the tumor sample.

Figure 4B shows the results on immunohistochemical staining of ovarian tissue with MoAb 4B12.

Figure 4C shows the results on immunohistochemical staining of cervical tissue with MoAb 4B12.

Figure 4D shows the results on immunohistochemical staining of lung tissue with MoAb 4B12.

Figure 4E shows the summary of immunohistochemistry results of the various tissue samples stained by MoAb 4B12.

Figure 5A shows hemacytometer cell counts of ECV304 cell lines.

Figure 5B shows examples of cell morphology of NIH/3T3 cells after exposure to specified agents.

Figure 5C shows the growth profiles of transduced populations of NIH/3T3 cells.

Figure 5D shows the growth profiles of transduced populations of LNCaP cells.

Figure 5E shows the effect of 6-chloro-N,N'-diphenyl-[1,3,5]triazine-2,4-diamine on the proliferation of MCF-7 cells.

Figure 6A shows detection of tumor formation from LPAAT- $\beta$  overexpressing cells.

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Figure 6B shows the effect of 6-chloro-N,N'-diphenyl-[1,3,5]triazine-2,4-diamine on the volume of tumors in mice.

Figure 6C shows the effect of 6-chloro-N,N'-diphenyl-[1,3,5]triazine-2,4-diamine on the growth of B16 melanoma cells.

Figure 6D shows the effect of 6-chloro-N,N'-diphenyl-[1,3,5]triazine-2,4-diamine on the growth of Lewis Lung tumor cells.

Figure 6E shows the effect of 6-chloro-N,N'-diphenyl-[1,3,5]triazine-2,4-diamine on the growth of DU145 prostate tumor cells.

Figure 7 shows a colorimetric assay whose time course of color development is dependent on LPAAT enzyme.

Figure 8 shows the result from assaying a plate of various compounds at 16mM.

Figure 9 shows the results of the effects of a compound selected from secondary screening on LPAAT- $\beta$  activity and LPAAT- $\alpha$  activity.